

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office. OCT 06 1989

Returned to applicant for correction.

Corrected application filed. Map filed OCT 15 1973 under 27827

The applicant Las Vegas Valley Water District, a quasi-municipal corporation
3700 W. Charleston Boulevard of Las Vegas
Street and No. or P.O. Box No. City or Town

Nevada 89153 hereby makes application for permission to change the
State and Zip Code No.

point of diversion, manner of use, and place of use
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Permit No. 27827, Certificate No. 8583
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.)

1. The source of water is underground - Las Vegas Valley Ground-Water Basin
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed 1.0 cfs or 723.9 acre-feet per year
Second feet, acre feet. One second foot equals 448.3 gallons per minute.

3. The water to be used for municipal and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for quasi-municipal and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point SW 1/4 SW 1/4 Section 34, T.20S., R.60E.,
Describe as being within a 40-acre subdivision of public survey and by course and

M.D.B. & M., or at a point from which the NW corner of Section 3, T.21S., R.60E.,
distance to a section corner. If on unsurveyed land, it should be stated.

M.D.B. & M. bears S. 78°28'50" W., a distance of 1,154.76 feet.

6. The existing permitted point of diversion is located within SE 1/4 SW 1/4 Section 30, T.20S., R.61E.,
M.D.B. & M., or at a point from which the S 1/4 If point of diversion is not changed, do not answer
corner of said Section 30 bears S. 47°05'28" E., a distance of 1,752.98 feet.

7. Proposed place of use is the area described within the Las Vegas Valley Water District
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it
may hereafter be amended.

8. Existing place of use is the area described within the Las Vegas Valley Water District.
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it
manner of use of irrigation permit, describe acreage to be removed from irrigation.
may hereafter be amended.

9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) water is to be diverted from a 20-inch diameter
cased well approximately 1,200 feet deep,
Water Well No. 71, via deep well pump, pipelines, reservoirs, and distribution
pipes and flumes, or drilled well, etc. system.

12. Estimated cost of works \$700,000.00

13. Estimated time required to construct works two years

14. Estimated time required to complete the application of water to beneficial use...Three and one-half years
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Permit No. 27827 on existing Las Vegas Valley Water District Well No. 27 is being transferred to, as yet to be drilled and equipped, District Well No. 71, which will be put into operation not later than June 1991. Well No. 27 will be used solely for artificial recharge and recovery. The map in support of this application for Permit No. 27827 is on file with the State Engineer's office.

By s/Alan F. Walter
Alan F. Walter, P.E., N.S.W.R.S., No. 506
3700 West Charleston Boulevard
Las Vegas, Nevada 89153

Compared bk/jm am/se

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the point of diversion, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 27827, Certificate 8583 is issued subject to the terms and conditions imposed in said Permit 27827, Certificate 8583 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from each well and the amount of water used.

This permit is issued for peaking purposes only.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.40 cubic feet per second, but not to exceed 289.287 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before May 1, 1993

Proof of completion of work shall be filed before June 1, 1993

Application of water to beneficial use shall be made on or before May 1, 1996

Proof of the application of water to beneficial use shall be filed on or before June 1, 1996

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed JUN 25 1992

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I R. MICHAEL TURNIPSEED, P.E.,
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this 1st day of May,
A.D. 1991

[Signature]
State Engineer